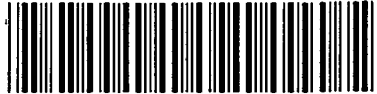


Application Number 	Application/Control No. 09/662,695	Applicant(s)/Patent under Reexamination OSHIMA ET AL.	

Document Code - DISQ	Internal Document – DO NOT MAIL
-----------------------------	--

TERMINAL DISCLAIMER	<input checked="" type="checkbox"/> APPROVED	<input type="checkbox"/> DISAPPROVED
Date Filed : March 8, 2007	This patent is subject to a Terminal Disclaimer	

Approved/Disapproved by:
Henry D. Jefferson

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of : **Confirmation No. 9227**
Mitsuaki OSHIMA et al. : Docket No. 2000_1130
Serial No. 09/662,695 : Group Art Unit 2634
Filed September 15, 2000 : Examiner D. Ha
COMMUNICATION SYSTEM :

TERMINAL DISCLAIMER UNDER RULE 321

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

The owner, Matsushita Electric Industrial Co., Ltd., residing at 1006, Oaza Kadoma, Kadoma-shi, Osaka 571-8501 Japan, of the entire interest in the instant application hereby disclaims, except as provided below, the terminal part of the statutory term of any patent granted on the instant application which would extend beyond the expiration date of the full statutory term, defined in 35 U.S.C. 154 and 173 as shortened by any terminal disclaimer filed prior to the grant of any patent granted on pending second application Serial No. 10/133,364, filed on April 29, 2002, of any patent on the pending second application. The owner hereby agrees that any patent so granted on the instant application shall be enforceable only for and during such period that the instant application and any patent granted on the second application are commonly owned. This agreement runs with any patent granted on the instant application and is binding on the grantee, its successors, or assigns.

The owner does not disclaim any terminal part of any patent granted on the instant application that would extend to the expiration date of the full statutory term as defined in 35 U.S.C. 154 and 173 of any patent granted on the second application, as shortened by any terminal disclaimer filed prior to the patent grant, in the event that any such granted patent: expires for failure to pay a maintenance fee, is held

unenforceable, is found invalid by a court of competent jurisdiction, is statutorily disclaimed in whole or terminally disclaimed under 37 CFR 1.321, has all claims canceled by a reexamination certificate, is reissued, or is in any manner terminated prior to the expiration of its full statutory term as shortened by any terminal disclaimer filed prior to its grant.

The terminal disclaimer fee under 37 CFR 1.20(d) is included.

The undersigned is an attorney of record.

/Jeffrey R. Filipek/

Jeffrey R. Filipek
Registration No. 41,471
Attorney for Patentees

JRF/fs
Washington, D.C. 20006-1021
Telephone (202) 721-8200
Facsimile (202) 721-8250
March 8, 2007